Advisory Action	Application No.	Applicant(s)
	10/051,889	SCHWARTZ ET AL.
	Examiner	Art Unit
	Frances P. Oropeza	3762
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
THE REPLY FILED 03 June 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica a timely filed amendment whicl	ation. A proper reply to a
PERIOD FOR RE	EPLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailin. b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of 1(2) as set forth in (b) above, if checked. Any reply received by the Officitimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.		
2. The proposed amendment(s) will not be entered because:		
(a) they raise new issues that would require further consideration and/or search (see NOTE below);		
(b) they raise the issue of new matter (see Note below);		
(c) they are not deemed to place the application ir issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the
(d) they present additional claims without cancelli	ng a corresponding number of fi	nally rejected claims.
NOTE:		
3. Applicant's reply has overcome the following rejection(s): See Continuation Sheet.		
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).		
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:		
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.		
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to: 3,13 and 15.		
Claim(s) rejected: <u>1,2,4-12,14 and 16</u> .		
Claim(s) withdrawn from consideration:		
8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.		
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)		
10. Other: NICHOLAS D.	LUCCHESI Jiana	es P. Oeopeya
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Continuation of 3.

Applicant's reply has overcome the following rejection(s): 35 U.S.C.102(e) as being anticipated by Er et al. (US 5971341).

The Applicant's arguments related to the 35 U.S.C.102(e) rejection as being anticipated by Alt et al. (US 6073049), filed 6/3/04, have been fully considered, but they are not convincing.

The Applicant asserts since the Alt et al. pacemaker is adapted to be selectively upgraded after implantation to provide different diagnostic, functional, and pacing operation modes, and since charges/upgrade codes are required to make changes to a pacemaker with limited functionality, the Alt et al. reference does not disclose or suggest a controller responsive to the receipt of a reset signal to retrieve parameter data from the parameter storage unit corresponding to another of the programming states and to implement the parameter data to change the programming state. The Examiner disagrees. The diagnostic, functional, and pacing operational modes are read to be individual treatment options that can be initiated at the physician's discretion (col. 5 @ 7-17). In this rejection, the operational modes are read as the "programming states" (col. 4 @ 16-20). While the pacemaker at the point of implantation can have limited pacing capability (col. 7 @ 2-35), it can also, at the point of implantation be given full capability so reprogramming by the physician can be undertaken without the need to have charges/ upgrade codes (col. 9 @ 29-45).

While, as asserted by the Applicant, the operational modes selected may require further parameter adjustments, the Examiner reads the different operating modes, such as an anti-bradycardia mode, an anti-tachycardia mode, and a rate adaptive pacing mode, as each having defined parameters that constitute a unique programming state, each state with defined parameters not requiring adjustment to be functional (col. 4 @ 16-30; col. 9 @ 29-45), hence Alt et al. teach in a fully capable pacemaker the limitation of a controller responsive to the receipt of a reset signal to retrieve parameter data from the parameter storage unit corresponding to another of the programming states and to implement the parameter data to change the programming state.

In response to the Applicant's argument that the reference fails to show certain features of the Applicant's invention, it is noted that the features upon which the Applicant relies (i.e. the resetting of the programming state constituting "all operating parameters" and including the parameters associated with the diagnostic, functional and pacing operation modes) are not recited in the rejected claims. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See in re Van Geuns, 988 F.2d 1181, 26 USP2d 1057 (Fed. Cir. 1993).

The rejection of record stands for the reasons of record and the discussion above.